

Appln No. 09/113,090
Amdt. Dated September 4, 2003
Reply to Office action of June 4, 2003

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Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1-5. (Cancelled)

6. (Currently Amended) A camera system for outputting deblurred still images, said system comprising:

a portable handheld camera device comprising an image sensor ~~for sensing~~ adapted to capture a still, blurred image comprising at least one blurred pixel;

a velocity detector adapted to determine ~~any motion of said image~~ the velocity of the camera system relative to an external environment and to produce a velocity output indicative thereof;

a processor ~~interconnected to~~ adapted to receive said blurred image from said image sensor and said velocity output from said velocity detector and to processing said blurred sensed image under programme control utilising the velocity output to deblur said at least one blurred pixel of said blurred image and to output said deblurred still image and wherein said processor ~~means~~ is connected to an integral inkjet printer ~~means~~ internal to said portable handheld camera device for output of said deblurred still image on print media.

7. (Previously presented) A camera system as claimed in claim 6 wherein said velocity detector comprises an accelerometer.

8. (Previously presented) A camera system as claimed in claim 7 wherein said accelerometer comprises a micro-electro mechanical device.